

S/N 08/955,572



PATENT

H/312
21700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kwon, Byoung

Examiner: Claire Kaufman

Serial No.: 08/955,572

Group Art Unit: 1646

Filed: October 22, 1997

Docket: 740.013US2

Title: NEW RECEPTOR AND RELATED PRODUCTS AND METHODS

AMENDMENT AND RESPONSE

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In response to the Office Action mailed August 24, 1999, please amend the above-identified application as follows:

In the Specification

At page 11, line 4, insert --(SEQ ID NO:11)-- before the semicolon.

Please insert the substitute SEQUENCE LISTING enclosed herewith into the specification.

In the Claims

Please amend the claims as follows:

5. (Twice amended) The [receptor] protein [H4-1BB] produced by
- a) introducing an expression vector into an appropriate transfection host cell, wherein the expression vector comprises a DNA encoding a [polypeptide] protein having SEQ ID NO:2 or a soluble fragment thereof;
 - (b) growing said transfected cell in appropriate culture media and
 - (c) purifying the [receptor] protein from said culture media.

24. (Four times amended) A purified soluble H4-1BB polypeptide, wherein said polypeptide comprises the extracellular domain of SEQ ID NO:2 or a fragment [thereof] of the extracellular domain.